

Reg. No.

**MANIPAL ACADEMY OF HIGHER EDUCATION**  
**FINAL MBBS PART – II DEGREE EXAMINATION – JULY 2021**  
**SUBJECT: PAEDIATRICS (ESSAY)**

Saturday, July 10, 2021

Time: 10:10 – 11:30 Hrs.

Maximum Marks: 40

**✍ All questions are to be answered.**

1. List any four causes of respiratory distress in a newborn. Describe the etiopathology, clinical features and management of respiratory distress syndrome in newborn.

(2+1½+1½+3 = 8 marks)

2. **Write short notes on the following:**

- 2A. Clinical features of severe dehydration. Write about the composition of Oral Rehydration Salt  
2B. Clinical features and management of acute post streptococcal glomerulonephritis  
2C. Investigations in childhood tuberculosis  
2D. Laboratory findings in iron deficiency anemia in children  
2E. Clinical Features of Rickets  
2F. Infant mortality rate – Definition and Causes  
2G. Clinical features of bacterial meningitis and CSF findings in bacterial meningitis  
2H. List the complications of Tetralogy of Fallot. How do you treat the cyanotic spell in cyanotic heart disease?

(4 marks × 8 = 32 marks)

